

What is claimed is:

1. A patient records and document access system, comprising:  
a healthcare system providing access limited to patient records  
through a user interface;

5 a document management system separate from said healthcare  
system and providing access to patient documents; and

an integration interface including modifications to the user  
interface of said healthcare system allowing a request for access to a patient  
document and viewing of patient documents, and [a process accessing said  
10 document management system responsive to the request, obtaining the  
document and providing the document to the user interface for viewing.]

*process  
no  
viewer*

2. An access system as recited in claim 1, wherein a user logs-  
on to the healthcare system using the user interface and said integration  
interface logs-on to the management system using information from the user  
15 interface.

3. An access system as recited in claim 1, wherein user  
authorization for access to the healthcare system is determined by the  
healthcare system and user authorization for access to the management  
system is determined by said integration interface.

*Sub  
a.1*

4. An access system as recited in claim 1, wherein a user inputs document deficiency information using the user interface and said integration interface controls the management system to perform deficiency updates responsive to the deficiency information.

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5. An access system as recited in claim 1, wherein said integration interface records an audit event for an access to the document management system through the user interface.

*Sub  
a.2  
which sub 2*

6. An access system as recited in claim 1, wherein said interface displays documents from said document management system.

10

7. An access system as recited in claim 1, wherein said interface displays patient documents and document information from said document management system

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8. An access system as recited in claim 1, wherein said integration interface comprises controls in the user interface and objects performing access to said document management system.

9. An access system as recited in claim 8, wherein said controls comprise a chart display control, a document display control and an image display control.

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10. An access system as recited in claim 8, wherein said objects comprise a session manager object, a query object, a chart object and a document object.

*Sub  
a.3  
no sub 3*

11. An access system as recited in claim 1, wherein said objects comprise a query object.

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12. An access system as recited in claim 1, wherein said user interface includes a patient information control, a chart control, a chart view button, and a document viewer.

13. An access system as recited in claim 1, wherein a document comprises a chart.

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14. A patient records and document access system,  
comprising:  
a healthcare system providing access limited to patient records  
through a user interface;  
5 a document management system separate from said healthcare  
system and providing access to patient documents; and  
an integration interface including modifications to the user  
interface of said healthcare system allowing a request for access to a patient  
document and viewing of patient documents.

10 15. A patient records and document access system,  
comprising:  
a healthcare system including a document control added  
thereto and not originally available in said healthcare system;  
a document management system separate from said healthcare  
15 system and providing access to patient documents responsive to a query; and  
an integration interface including objects responding to the  
document control and producing the query for the document management  
system.

20 16. A system as recited in claim 15, wherein said healthcare  
system includes a document viewer added thereto, said management system  
provides a document responsive to the query and said interface provides the  
document to the viewer.

25 17. A method of accessing patient records stored in a  
healthcare system and documents stored in a document management system  
separate from the healthcare system, comprising:  
using an interface control added to a user interface of the  
healthcare system to initiate access to the document management system; and

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accessing the document management system using an access  
object not available in said healthcare system.

18. A method of presenting documents in a healthcare system,  
comprising:

5 initiating access to a document management system separate  
from the healthcare system using a healthcare user interface; and  
displaying a visual control in the healthcare system user  
interface for documents from the management system.

19. A patient records and document access system,  
comprising:

10 a healthcare system providing access limited to patient records  
through a user interface;

a non-integrated document management system providing  
access to patient documents; and

15 an integration interface with said healthcare system obtaining  
data from said document management system through said integration  
interface.

20. A patient records and document access system,  
comprising:

20 a healthcare system providing access limited to patient records  
through a user interface;

a non-integrated document management system providing  
access to patient documents; and

25 an integration interface including modifications to the user  
interface of said healthcare system allowing a request for access to a patient  
document and viewing of patient documents and comprising controls in the  
user interface, said controls comprising a chart control, a document display  
control and an image display control, and said integration interface including

no weight  
to process

[ a process accessing said document management system responsive to the request, obtaining the document and providing the document to the user interface for viewing, said process comprising objects performing access to said document management system and said objects comprising a session manager object, a query object, a chart object and a document object, with a user logging on to the healthcare system using the user interface and said integration interface logging on to the management system using information from the user interface, user authorization for access to the healthcare system being determined by the healthcare system and user authorization for access to the management system is determined by said integration interface, a user inputting document deficiency information using the user interface and said integration interface controlling said management system to perform deficiency updates responsive to the deficiency information, and said integration interface recording an audit event for accesses to the document management system through the user interface. ]

21. A computer readable storage medium having a process controlling a computer by initiating access to a document management system separate from the healthcare system using a healthcare user interface, and displaying a visual control in the healthcare system user interface for documents from the management system. ]

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add  
as

Add C1

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